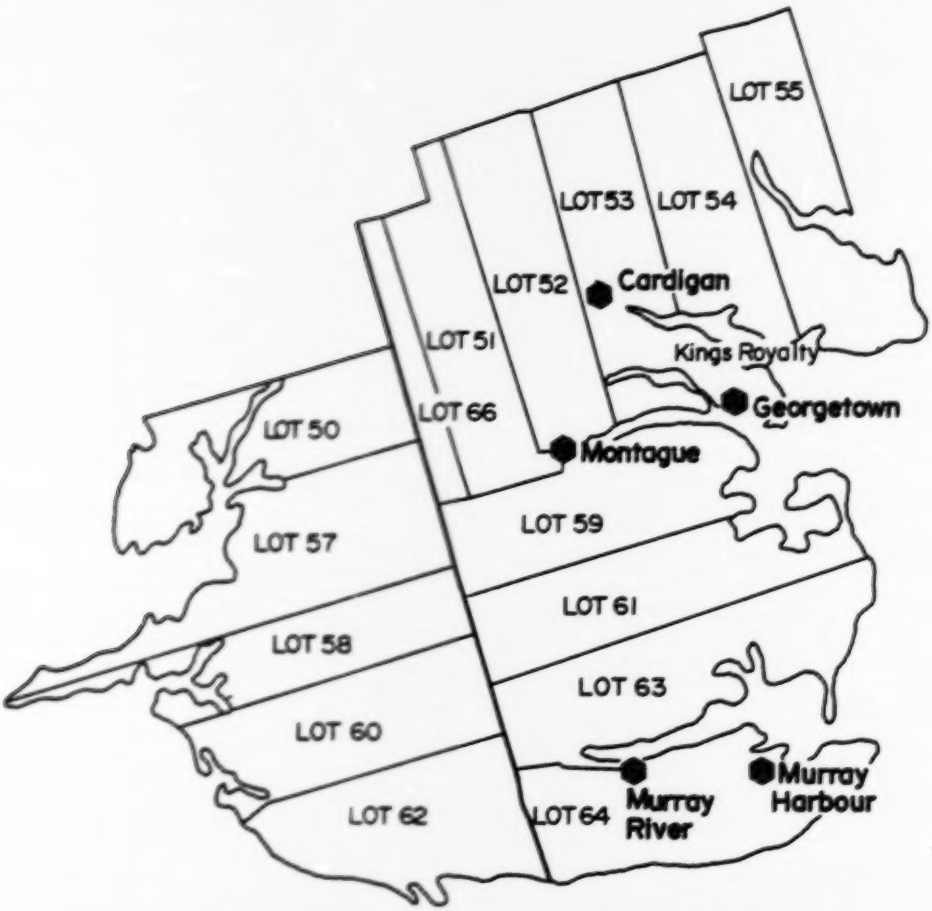
# The Southern Kings and Queens County Area Community Profile

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December 1989

# THE SOUTHERN KINGS AND QUEENS COUNTY AREA

## COMMUNITY PROFILE

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PRINCE EDWARD ISLAND DEPARTMENT OF INDUSTRY

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**SUMMARY**

- The population of the Southern Kings and Queens County area decreased slightly (3.6%) between 1981 and 1986 from 13,717 to 13,219.

- The highest percentage of the Southern Kings and Queens County area population was in the 25-34 age group (15.1%).

- The majority (47.4%) of the Southern Kings and Queens County area residents were married or separated.

- Almost all Southern Kings and Queens County residents (99.2%) reported English as their home language.

- English was the mother tongue of 13,750 Southern Kings and Queens County area residents or 98.0 percent of the population.

- A total of 660 Southern Kings and Queens County area residents could speak both official languages (4.7%), considerably lower than the 9.4 percent recorded for the Province.

- Approximately 56.9 percent of the people living in the Southern Kings and Queens County area were of British origin. Multiple ethnic origins were reported by 37.0 of the population.

- Of the residents in the Southern Kings and Queens County area who indicated their place of birth, 95.3 percent were born in Canada and 86.5 percent of these people were born on Prince Edward Island.

- Approximately 75 percent of the Southern Kings and Queens County area residents were living in the same dwelling they had occupied five years earlier.

- Of the residents living in the Southern Kings and Queens County area 23.1 percent had less than a Grade 9 education.
- A secondary certificate for Grade 9-12 was held by 7.7 percent of the population 15 years of age and over in the Southern Kings and Queens County area; those with Grade 9-12 education without a certificate totalled 33.9 percent.
- Non-university certificates and university degrees were held by 13.6 and 4.6 percent respectively of the Southern Kings and Queens County area population.
- The majority (85.3%) of occupied private dwellings in the Southern Kings and Queens County area were owned.
- Of the houses in the Southern Kings and Queens County area, 44.7 percent were built prior to 1946.
- There were 5,473 males and 5,263 females 15 years of age and over living in the Southern Kings and Queens county area in 1986, with 4,110 males and 2,945 females in the labour force.
- There were 3,498 males and 2,515 females employed in the Southern Kings and Queens County area in 1986; approximately 85.1 percent of the male labour force and 85.4 percent of the female labour force were employed.

Canada Employment and Immigration statistics for May 23, 1989, reported 3,013 people with open unemployment insurance claims in the Southern Kings and Queens County area.

- The highest percentage of unemployment insurance claims for males in the Southern Kings and Queens County area were in the fishing, hunting and trapping occupations (25.8%) while for

females, the highest percentage of claims were in the processing occupations (27.9%).

- The unemployment rates for males and females in tthe Southern Kings and Queens County area according to the 1986 Census were 15.2 and 15.0 percent respectively.

- The male unemployment rate for the Southern Kings and Queens County area was slightly higher (0.5%) than the provincial rate for males, while the female unemployment rate was somewhat lower (1.8%) than the provincial rate for females.

- The participation rates for males and females in 1986 for the Southern Kings and Queens County area were 75.1 and 56.0 percent respectively. Both the male and female rates were within one percentage point of the rates recorded for the Province.

- Primary occupations accounted for the greatest percentage of the labour force in the Southern Kings and Queens Country area (27.1%), followed by service occupations (11.3%), processing occupations (11.2%), and clerical and related occupations (10.6%).

- The leading male occupation in the Southern Kings and Queens County area was primary (36.5%), while the leading female occupation was clerical and related (21.2%).

- The leading industries in the Southern Kings and Queens County area were primary (29.8%), other services excluding government (21.8%), and manufacturing (16.1%).

- The Southern Kings and Queens County area reported a significantly higher percentage share of its labour force involved in the primary and manufacturing industries compared to Prince Edward Island.

- Approximately 78.2 percent of the males and 94.3 percent of the females in the Southern Kings and Queens County area in 1986 were paid workers.

- The Southern Kings and Queens County area recorded a higher percentage of its population (15.2%) self-employed in comparison to the Province (10.1%).

- The largest percentage of the population of the Southern Kings and Queens County area (21.3%) reported a total income between $7,000-$9,999; Prince Edward Island recorded its largest percentage share of the population in the $10,000-$14,999 income group.

- Males in the Southern Kings and Queens County area reported a higher percentage in the top income group ($35,000+) compared to females. Females recorded a higher percentage in the lowest income group ($1,000 and less) compared to males.

- The highest percentage of Southern Kings and Queens County males (21.6%) reported total income between $10,000-$14,999, while females reported a higher percentage (27.4%) earning between $7,000-$9,999.

- There were 3,618 economic families living in the Southern Kings and Queens County area in 1985; approximately 14.9 percent of the economic families were considered to be low income families.

- The incidence of low income among unattached individuals in Southern Kings and Queens County area was 41.4 percent, slightly higher than the 39.2 percent recorded for the Island.

## INTRODUCTION

The following report provides a profile of the Southern Kings and Queens County Area using Statistics Canada's 1986 Census Data. The 1986 Census data is the most recent source for subprovincial data. The Southern Kings and Queens County area consists of lots 50,51, 52, 53, 54, 57, 58, 59, 60,61,62,63,64,66 and 50% of lot 55. Also included in this area are the incorporated municipalities of: Cardigan, Georgetown, Kings Royalty, Montague, Murray Harbour and Murray River.

This report will examine and discuss the social and economic characteristics of the Southern Kings and Queens County area. Comparisons will be made with some Provincial data.

The following subject areas will be discussed in this report:

- Population
- Age distribution
- Marital status
- Home language, mother tongue and official language
- Ethnic origin
- Place of Birth
- Mobility Status
- Highest Level of Education
- Dwelling Characteristics
- Labour Force Activity
- Occupation

- Industry
- Class of worker
- 1985 Income

At the end of the analysis, a brief conclusion will summarize the major characteristics of the Southern Kings and Queens County area.

**Appendix A** contains the definitions of the terms used in the report. **Appendix B** contains a brief analysis of Cardigan, Georgetown, Montague, Murray Harbour and Murray River.

## POPULATION

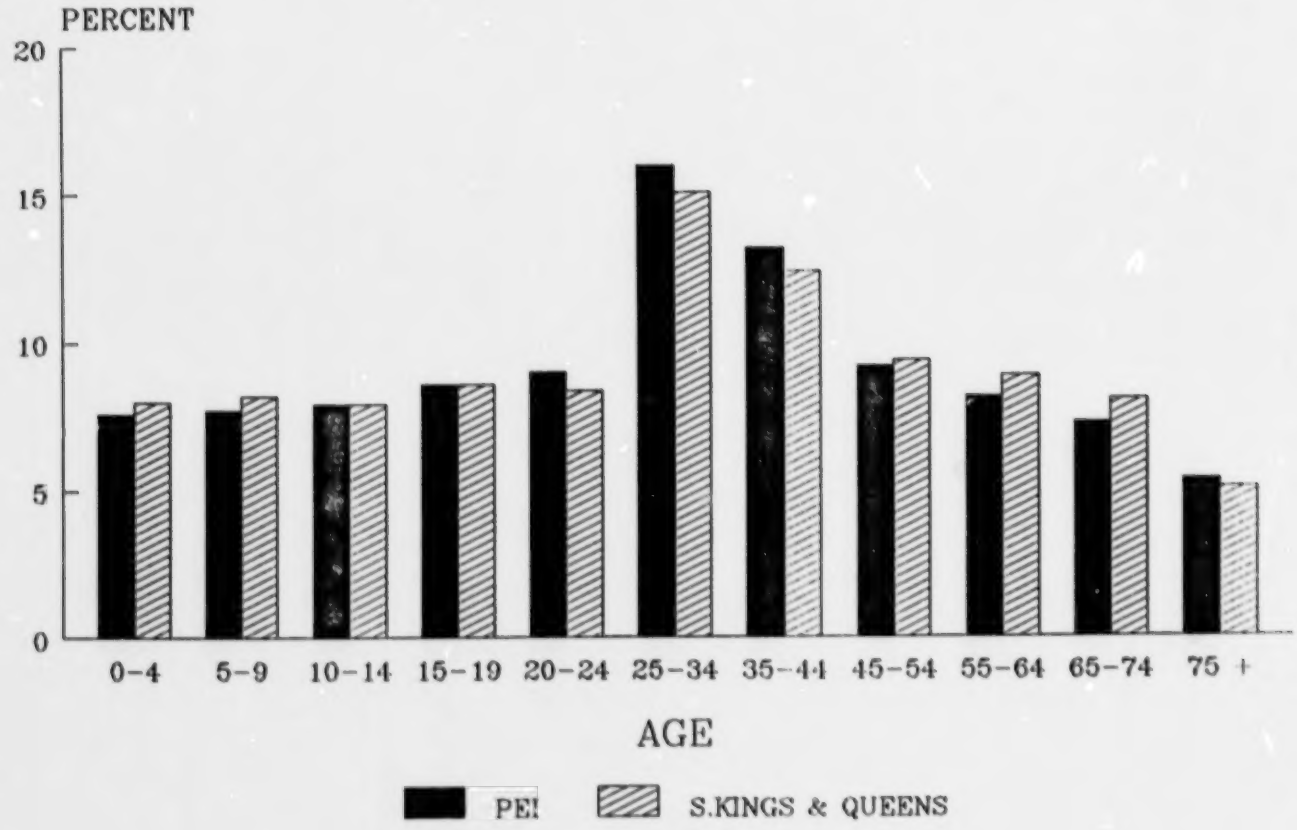
Between 1981 and 1986, the population of the Southern Kings and Queens County area increased (2.8%) from 13,717 in 1981 to 14,102 in 1986. The land area according to the 1986 Census was 1,160 square kilometers with a population density of 12.2. persons per square kilometer.

## AGE DISTRIBUTION

The Southern Kings and Queens County area recorded 32.6 percent of its population between 0 and 19 years of age. In comparison, Prince Edward Island had 31.8 percent of its population in this age category. Figure 1 presents population by age distribution for the Southern Kings and Queens County area and Prince Edward Island.

# PERCENTAGE DISTRIBUTION
## BY AGE

**FIGURE 1**




SOURCE: STATISTICS CANADA CAT. 94-103

Prince Edward Island had a slightly lower percentage of its population over the age of 45 compared to Southern Kings and Queens area (Prince Edward Island - 30.1%, Southern Kings and Queens County area 31.5%). The highest percentages of the population for both the Province and the Southern Kings and Queens County area were between the ages of 20 and 44 years (Prince Edward Island - 39.2%, Southern Kings and Queens County area - 35.9%).

The highest percentage of the Southern Kings and Queens County area population was in the 25-34 age group (15.1%); similarly, Prince Edward Island recorded the highest percentage of its population (16.0%) between the ages of 25-34 years.

Overall the Southern Kings and Queens County area's recorded a slightly higher percentage of its population in the 0-19 and 45 and over age groups in comparison to Prince Edward Island. On the other hand, Prince Edward Island had a slightly higher percentage of its population between 20 and 44 years of age. Data indicates a similar age distribution for the populations living in the Southern Kings and Queens County area and the Province overall.

Data by sex shows that the highest percentage of Southern Kings and Queens County area males (15.1%) and females (15.2%) were in the 25-34 age group. Prince Edward Island recorded a similar high percentage of its male and female population in this age group (16.0% for both sexes).

Approximately 22.5 percent of the female population

in the Southern Kings and Queens County area were age 55 or over, compared to 21.9 percent of the male population in the same area. Almost one-quarter (24.2%) of the male population in Southern Kings and Queens County were below 15 years of age in comparison to 23.8 percent of the female population.

**MARITAL STATUS**

The largest percentage of the Southern Kings and Queens County area population (47.4%) were married or separated. Approximately 45.2 percent were single and never married, while 6.0 percent were widowed and 1.3 percent were divorced.

**HOME LANGUAGE, MOTHER TONGUE, AND OFFICIAL LANGUAGE**

Home language is defined as the language which is spoken at home by the individual at the time of the Census. Mother tongue refers to the first language learned in childhood and still understood by the individual at the time of the Census. Official language refers to the ability to conduct a conversation in English or French, the two official languages of Canada.

English was the mother tongue of 13,750 people (98.0%) in the Southern Kings and Queens County area. English as a home language was reported by 13,840 people (99.2%) in the same area. There were 70 people (0.5%) who reported their mother tongue was French and 30 people (0.2%) stated their mother tongue was both English and French. Approximately 1.3 percent of the Southern Kings and Queens County area population reported a mother tongue other than English or French. Only 0.1 percent of the area residents reported French as their home language while 0.7 percent

reported more than one home language.

There were 660 people who could speak both official languages (4.7%) in the Southern Kings and Queens County area. The comparative figure for Prince Edward Island overall was 9.4 percent. The Southern Kings and Queens County area recorded a considerably lower percentage of the population who could speak both official languages which may be accounted for by the fact that few of the area residents are of French origin.

**ETHNIC ORIGIN**

Ethnic origin refers to the ethnic or cultural group(s)to which the respondent or the respondent's ancestors belong.

Approximately 56.9 percent of the population reporting in the Southern Kings and Queens County area were of British origin compared to 47.4 percent for Prince Edward Island. French was the ethnic origin of only 1.9 percent of the people of this area (8.9 percent for the province). Origins other than English or French accounted for 4.2 percent of the population of the Southern Kings and Queens County area, while the remaining 37.0 percent reported multiple origins.

**PLACE OF BIRTH**

Of the respondents in the Southern Kings and Queens County area who indicated their place of birth, 95.3 percent were born in Canada, with 86.5 percent of this number born in Prince Edward Island. Prince Edward Island recorded 96.5 percent of its residents born in Canada and 79.4 percent born on Prince Edward Island. Thus, residents in Southern Kings and Queens County area

were more likely to be born on Prince Edward Island.

**MOBILITY STATUS**

Mobility status refers to the relationship between a person's usual place of residence on Census Day and his/her usual place of residence five years earlier. On the basis of this relationship, the population can be classified as movers or non-movers.

In 1986, there were 12,980 people five years of age and over residing in the Southern Kings and Queens County area. Of this total, 3,203 people (24.9%) were considered movers, as they were living in a different dwelling than the one they had lived in five years earlier.

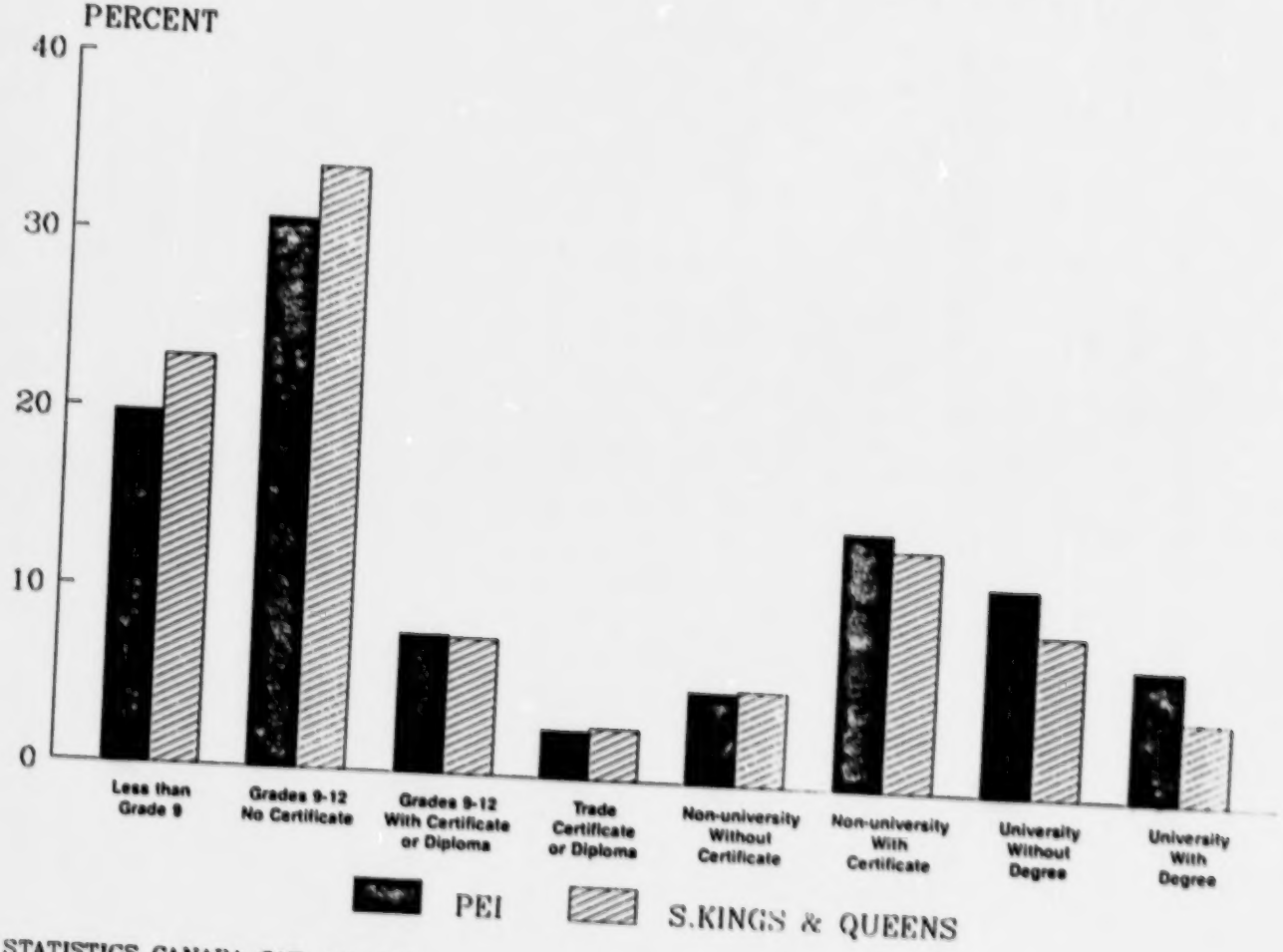
There were 1,580 people who took up residence in the Southern Kings and Queens County area between 1981 and 1986. Of these people, 38.5 percent came from the same census divisions (Kings County and Queens County), 37.6 percent came from a different province in Canada, 20.0 percent came from the same province (Prince Edward Island), and 3.9 percent came from outside of Canada.

**HIGHEST LEVEL OF EDUCATION**

The 1986 Census provides data on the educational levels of the residents 15 years of age and over. Figure 2 presents the percentage breakdown of the population in the Southern Kings and Queens County area and in Prince Edward Island by educational levels.

# EDUCATIONAL LEVEL

**FIGURE 2**




SOURCE: STATISTICS CANADA CAT. 94-104

Figure 2 illustrates 23.1 percent of the residents in Southern Kings and Queens County area had less than Grade 9 education, which is 3.3 percentage points above the 19.8 percent recorded for the Island as a whole.

A secondary certificate for Grade 9-12 was held by 7.7 percent of the population in the Southern Kings and Queens County area compared to 7.8 percent for the Province.

A trade certificate was held by 2.9 percent of the area's population, while the Island recorded 2.7 percent of its population had a trade certificate.

Non-university certificates and university degrees were held by 13.6 and 4.6 percent of the population respectively in the Southern Kings and Queens County area, compared to 14.5 and 7.4 percent respectively for Prince Edward Island. Clearly, Figure 2 illustrates the Southern Kings and Queens County area, compared to the Province, had a higher percentage of its population with less than Grade 12 education.

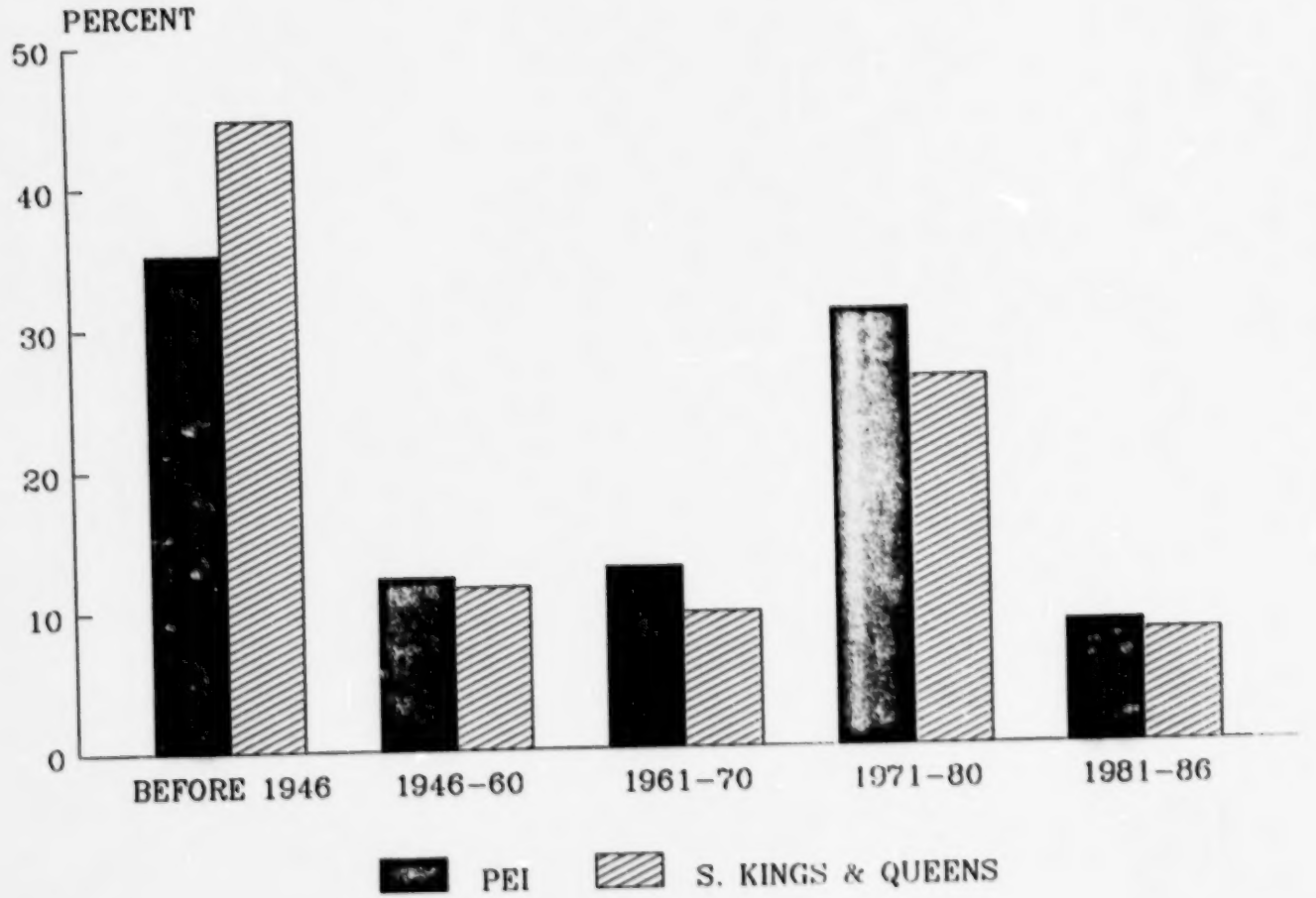
**DWELLING CHARACTERISTICS**

There were approximately 4,543 occupied private dwellings in the Southern Kings and Queens County area in 1986. Of this total, 3,863 dwellings (85.3%) were owned, while those remaining were rented (665 dwellings of 14.7%). The percentage of houses owned in Southern Kings and Queens County area is greater than the 74.0 percent for Prince Edward Island.

Figure 3 presents data on the percentage of houses built in the Southern Kings and Queens County area and in Prince Edward Island by date of construction.

# DATE OF HOUSE CONSTRUCTION

**FIGURE 3**




SOURCE: STATISTICS CANADA CAT. 94-104

Figure 3 illustrates a higher percentage of the houses in the Southern Kings and Queens County area (44.7%) were built prior to 1946 compared to Prince Edward Island (35.3%). From 1946-1986, the percentage of houses built in Prince Edward Island (64.7%) was greater than the percentage recorded for Southern Kings and Queens County area (55.3%).

**LABOUR FORCE ACTIVITY**

According to the 1986 Census, there were 5,473 males and 5,263 females, 15 years of age and over living in the Southern Kings and Queens County area. The labour force consisted of 4,110 males and 2,945 females. In comparison the 1981 Census showed the Southern Kings and Queens County labour force consisted of 3,930 males and 2,080 females.

**Table 1** presents the labour force activity for the Southern Kings and Queens County area and Prince Edward Island for 1986.

## TABLE 1

### LABOUR FORCE ACTIVITY, PRINCE EDWARD ISLAND AND THE SOUTHERN KINGS AND QUEENS COUNTY AREA - 1986 CENSUS

| LABOUR FORCE ACTIVITY | PRINCE EDWARD ISLAND | SOUTHERN KINGS AND QUEENS COUNTY AREA |
|---|---|---|
| **Males** | | |
| Population 15 years and over | 47,115 | 5,473 |
| In the labour force | 35,850 | 4,110 |
| Employed | 30,580 | 3,498 |
| Unemployed | 5,265 | 623 |
| Participation Rate(%) | 76.1 | 75.1 |
| Unemployment Rate(%) | 14.7 | 15.2 |
| **Females** | | |
| Population 15 years and over | 48,630 | 5,263 |
| In the labour force | 27,420 | 2,945 |
| Employed | 22,810 | 2,515 |
| Unemployed | 4,610 | 443 |
| Participation Rate(%) | 56.4 | 56.0 |
| Unemployment Rate(%) | 16.8 | 15.0 |

**NOTE 1:** The Southern Kings and Queens County area is defined as lots 50, 51, 52, 53, 54, 57, 58, 59, 60, 61, 62, 63, 64, 66 and 50% of lot 55, and the incorporated municipalities of Cardigan, Georgetown, Kings Royalty, Montague, Murray Harbour and Murray River.

**NOTE 2:** The participation rate is defined as the labour force as a percentage of the population 15 years and over; the unemployment rate is defined as the number unemployed expressed as a percentage of the total labour force.

**SOURCE:** 1986 Census of Canada, Catalogue 94-104, Prince Edward Island: Part II

**EMPLOYMENT**

There were 3,498 males and 2,515 females employed in the Southern Kings and Queens County area in 1986. Approximately 85.1 percent of the male labour force were employed and 85.4 percent of the female labour force were employed.

The Province recorded 85.3 percent of the male labour force were employed and 83.2 percent of the female labour force were employed in 1986. Thus, the Southern Kings and Queens County area recorded a higher percentage of its female labour force employed compared to Prince Edward Island.

**UNEMPLOYMENT**

A total of 1,066 persons (623 males; 443 females) in the Southern Kings and Queens area were unemployed in 1986.

Canada Employment and Immigration Commission statistics for May 23, 1989 reported a total of 3,013 persons with open unemployment insurance claims in the Southern Kings and Queens County area. Data on claimant statistics are based on the postal codes for the area. The following postal codes were used for the Southern Kings and Queens County area: C0A 2E0, C0A 1A0, C0A 1B0, C0A 1W0, C0A 1V0, C0A 1R0, C0A 1L0 and C0A 1G0.

**Table 2** presents the number and percentage of unemployment insurance claimants in the Southern Kings and Queens County area by occupation and by sex.

TABLE 2

UNEMPLOYMENT INSURANCE CLAIMS BY OCCUPATION BY SEX
FOR THE SOUTHERN KINGS AND QUEENS COUNTY AREA - 23 MAY 1989

| | | MALE | | FEMALE | | TOTAL | |
|---|---|---|---|---|---|---|---|
| CCDO | OCCUPATION | # | % | # | % | # | % |
| 11 | Managerial, Administrative | 17 | 1.0 | 13 | 1.0 | 30 | 1.0 |
| 21 | Sciences, Engineering | 7 | 0.4 | 6 | 0.5 | 13 | 0.4 |
| 23 | Social Sciences & Related | 2 | 0.1 | 10 | 0.8 | 12 | 0.4 |
| 27 | Teaching and Related | 8 | 0.5 | 31 | 2.4 | 39 | 1.3 |
| 31 | Medicine & Health | 0 | 0.0 | 47 | 3.6 | 47 | 1.6 |
| 33 | Artistic, Literary,Etc. | 4 | 0.2 | 3 | 0.2 | 7 | 0.2 |
| 37 | Sports & Recreation | 4 | 0.2 | 2 | 0.2 | 6 | 0.2 |
| 41 | Clerical & Related | 25 | 1.5 | 147 | 11.3 | 172 | 5.7 |
| 51 | Sales Occupations | 20 | 1.2 | 61 | 4.7 | 81 | 2.7 |
| 61 | Service Occupations | 53 | 3.2 | 258 | 19.8 | 311 | 10.3 |
| 71 | Farming, Horticulture | 171 | 10.3 | 155 | 11.9 | 326 | 10.8 |
| 73 | Fishing, Hunting & Trapping | 430 | 25.8 | 81 | 6.2 | 511 | 17.0 |
| 75 | Forestry, Logging | 36 | 2.2 | 17 | 1.3 | 53 | 1.8 |
| 77 | Mining, Quarrying | 2 | 0.1 | 0 | 0.0 | 2 | 0.1 |
| 81/82 | Processing | 144 | 8.6 | 363 | 27.9 | 507 | 16.8 |
| 83 | Machining | 19 | 1.1 | 2 | 0.2 | 21 | 0.7 |
| 85 | Fabricating, | 43 | 2.6 | 6 | 0.5 | 49 | 1.6 |
| 87 | Construction | 334 | 20.1 | 42 | 3.2 | 376 | 12.5 |
| 91 | Transport Equipment Operating | 145 | 8.7 | 7 | 0.5 | 152 | 5.0 |
| 93 | Material Handling & Related | 11 | 0.7 | 1 | 0.1 | 12 | 0.4 |
| 95 | Other Crafts Equipment | 5 | 0.3 | 2 | 0.2 | 7 | 0.2 |
| 99 | Occupations not Elsewhere Classified | 183 | 11.0 | 46 | 3.5 | 229 | 7.6 |
| | Not Stated or Invalid | 3 | 0.2 | 1 | 0.1 | 50 | 1.7 |
| TOTAL | | 1,666 | 100.0 | 1,301 | 100.1 | 3,013 | 100.0 |

NOTE: Percentages may not add to 100 due to rounding.

SOURCE: Canada Employment and Immigration Commission Administrative Data.

Fishing, hunting and trapping occupations accounted for 25.8 percent of the open claims for males in the Southern Kings and Queens County area, followed by construction trades with 20.1 percent, and occupations not elsewhere classified, probably general labourers, with 11.0 percent.

Processing occupations accounted for the largest percentage share (27.9%) of the female Unemployment Insurance claimants, followed by service occupations (19.8%), and farming and horticulture occupations (11.9%).

Overall, fishing, hunting and trapping occupations accounted for 17.0 percent of all open Unemployment Insurance claims in the Southern Kings and Queens County area. Processing occupations (16.5%), construction trades (12.5%) and farming and horticulture occupations (10.8%) accounted for a relatively large percentage of the open claims as well.

**UNEMPLOYMENT RATE**

The unemployment rate for males in the Southern Kings and Queens County area was 15.2 percent, which was 0.5 of a percentage point higher than the male unemployment rate (14.7%) in the Province.

The unemployment rate for females in the Southern Kings and Queens County area was 15.0 percent, compared to 16.8 percent for the Province. The female unemployment rate for Southern Kings and Queens County area was 1.8 percentage points below the female rate for the Island. In addition, the unemployment rate for females in the Southern Kings and Queens County area was lower than the unemployment rate for males in the area.

## PARTICIPATION RATE

The participation rate refers to the labour force as a percentage of the population 15 years of age and over.

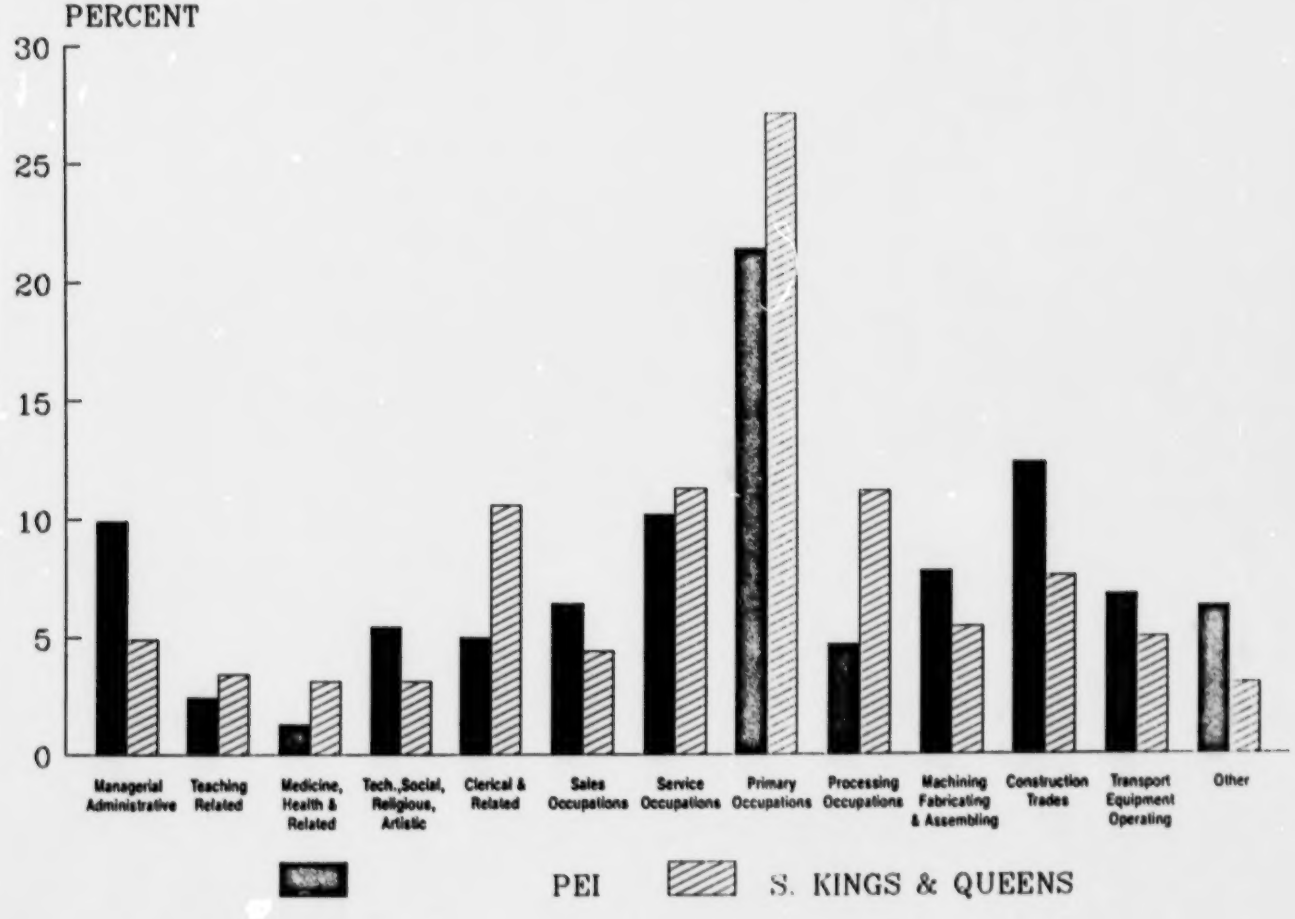
In the Southern Kings and Queens County area in 1986, the male and female participation rates were 75.1 and 56.0 percent respectively. The male and female participation rates for the Southern Kings and Queens County area were within 1.0 percent of the male (76.1%) and female (56.4%) participation rates for Prince Edward Island.

## OCCUPATION

Figure 4 presents the labour force by occupation in the Southern Kings and Queens County area and Prince Edward Island according to the 1986 Census.

# LABOUR FORCE BY OCCUPATION

**FIGURE 4**




SOURCE: STATISTICS CANADA CAT. 94-104

Primary occupations accounted for 27.1 percent of the labour force in the Southern Kings and Queens County area; Prince Edward Island recorded a somewhat lower percentage of its labour force (21.4%) in primary occupations. Occupations in teaching, medicine and health, clerical and related, service, and processing accounted for a larger percentage of the labour force in the Southern Kings and Queens County area compared to the Province.

The leading male occupations in the Southern Kings and Queens County area were primary (36.5%), construction (12.1%) transport equipment operating (8.4%) and machining, fabricating and assembling (8.4%). The leading male occupations for the Island overall were primary (21.4%), construction (12.4%) and service (10.2%),

The leading occupations for females in the Southern Kings and Queens County area were: clerical (21.2%), service (19.1%) and processing (17.6%). The leading female occupations for Prince Edward Island were clerical (27.5%), service (20.9%) and medicine and health (10.0%).

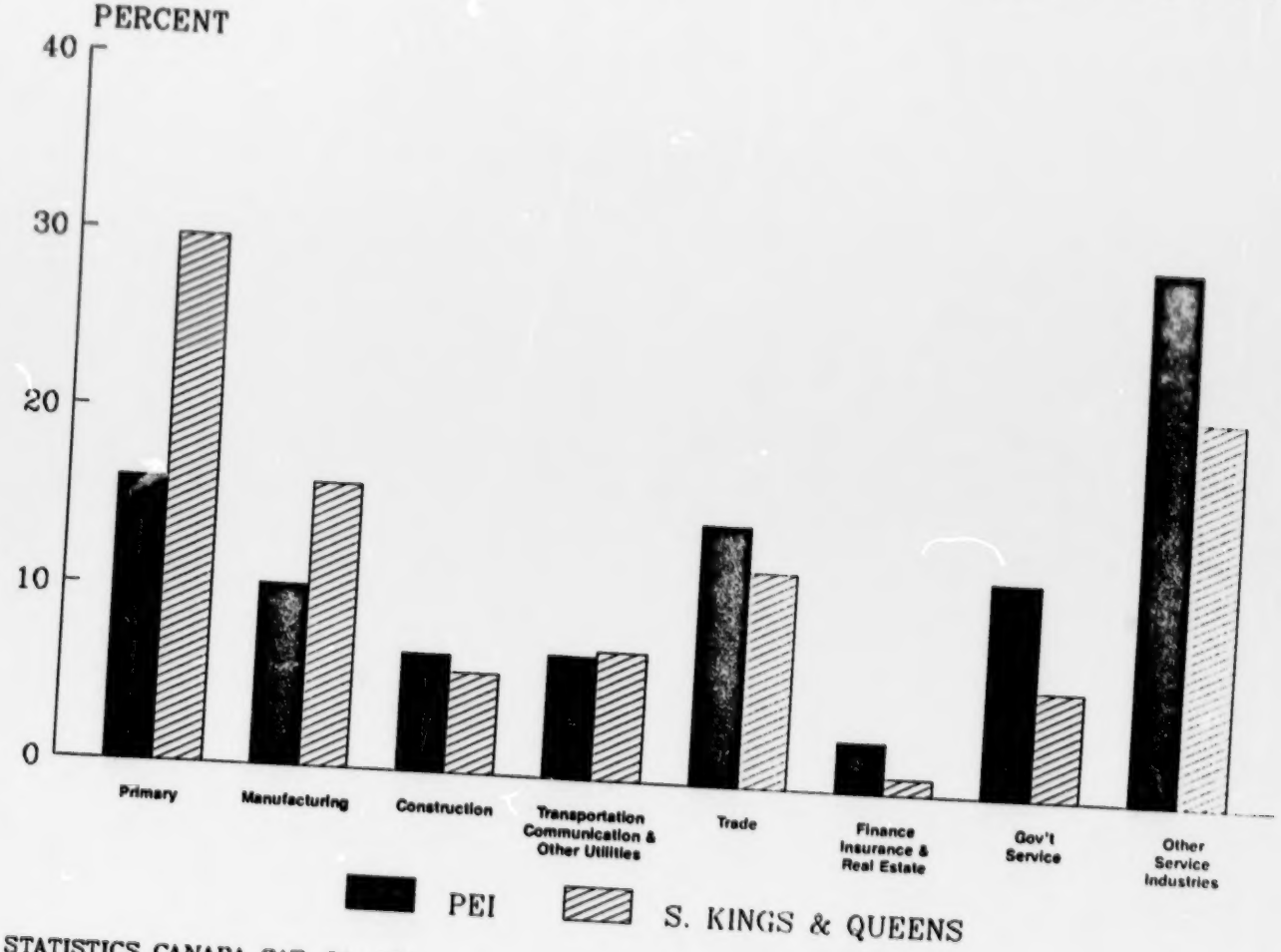
For males in both Prince Edward Island and the Southern Kings and Queens County area, the primary and construction occupations are very important; for females in both Prince Edward Island and the Southern Kings and Queens County area, clerical and service occupations are very important.

**INDUSTRY**

Figure 5 illustrates the breakdown of the labour force by industry for the Southern Kings and Queens County area and for Prince Edward Island.

# LABOUR FORCE BY INDUSTRY

**FIGURE 5**




SOURCE: STATISTICS CANADA CAT. 94-104

In 1986, the leading industries in the Southern Kings and Queens County area were: primary (29.8%), other services, excluding government (21.8%) and manufacturing (16.1%).

In comparison, the 1986 Census data showed the leading industries for Prince Edward Island were: other service industries, excluding government (30.1%), primary (16.1%) and trade (14.8%).

The Southern Kings and Queens County area had a significantly greater percentage share of its labour force involved in the primary industries than the Province. One would expect this, given the importance of the agriculture and fishing to the Southern Kings and Queens County region.

**CLASS OF WORKER**

Approximately 78.2 percent of the males and 94.3 percent of the females living in the Southern Kings and Queens County area in 1986 were paid workers. These figures are lower than those recorded for the Province where 85.3 percent of the males and 95.9 percent of the females were paid workers in 1986.

A higher percentage of the population in the Southern Kings and Queens County area (15.2%) were self-employed compared to the Provincial figure (10.1%). This difference is understandable given the relatively high level of employment in the primary industries in the Southern Kings and Queens County area.

## 1985 INCOME

### TOTAL INCOME

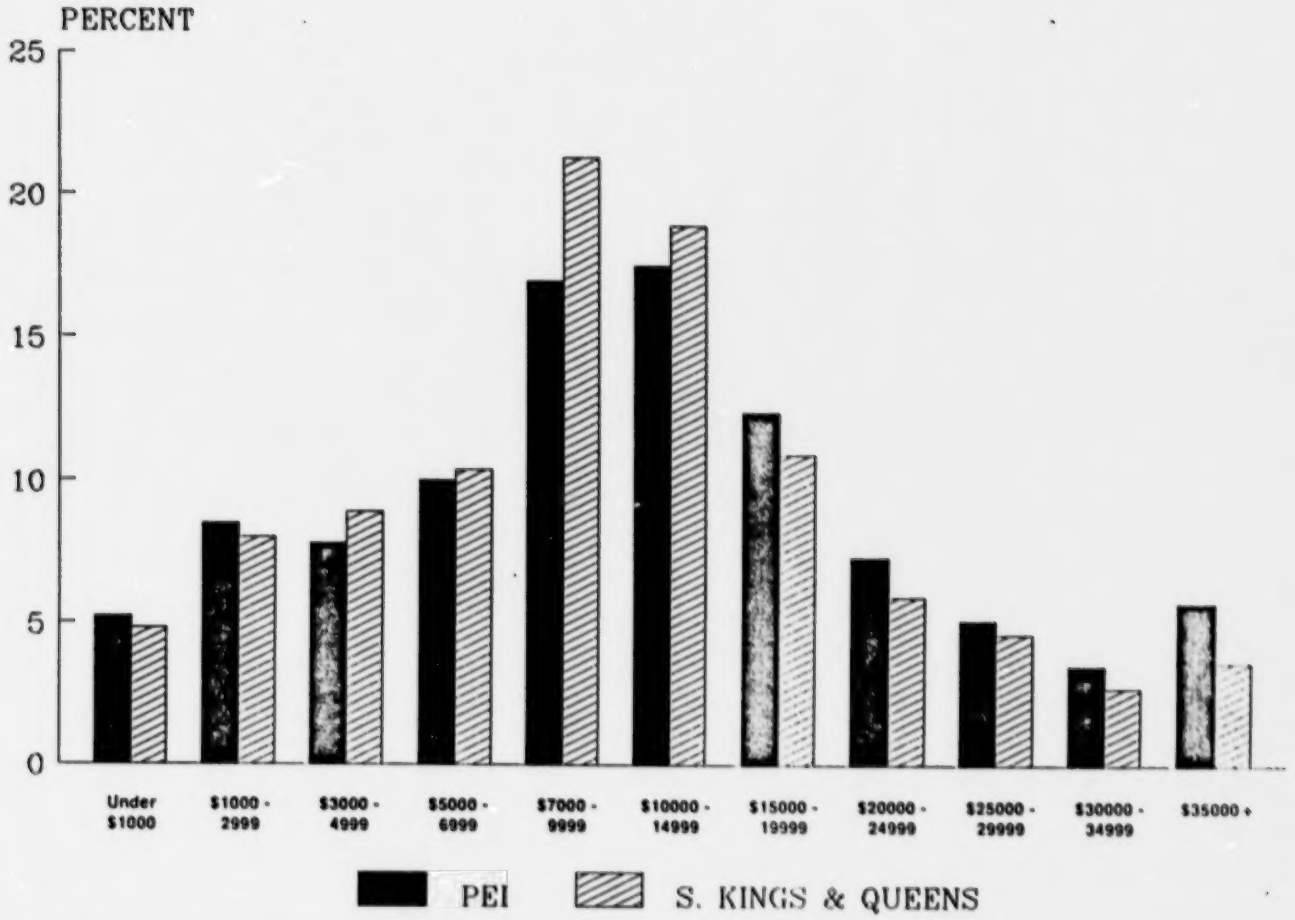
Total income includes income received during 1985 from the following sources:

- Wages and salaries
- Net non-farm self-employment income
- Net farm self-employment income
- Old age security pensions
- Canada/Quebec pension plans
- Family allowances
- Federal child tax credits
- Unemployment insurance benefits
- Other income from government sources
- Investment income, and
- Retirement pensions and other money income

In 1985, there were 5,123 males and 4,462 females residing in the Southern Kings and Queens County area who received an income. Figure 6 presents the percentage share of the population in the Southern Kings and Queens County area and in Prince Edward Island who received income in 1985 by income group.

# TOTAL INCOME

**FIGURE 6**




SOURCE: STATISTICS CANADA CAT. 94-104

Figure 6 illustrates that the Southern Kings and Queens County area recorded a higher percentage of its population in the following four income groups in comparison to Prince Edward Island: $3,000-$4,999 (Southern Kings and Queens County area - 8.9%, Prince Edward Island 7.8%), $5,000-$6,999 (Southern Kings and Queens County area - 10.4%, Prince Edward Island - 10.0%), $7,000-$9,999 (Southern Kings and Queens County area - 21.3%, Prince Edward Island - 17.0%) and $10,000-$14,999 (Southern Kings and Queens County - 18.9%, Prince Edward Island - 17.5%). The Province recorded a higher percentage in all other income groups compared to the Southern Kings and Queens County area.

Approximately the same percentage of the population in the Southern Kings and Queens County area makes under $1,000 (4.8%) compared to the Province (5.2%). The Southern Kings and Queens County area, however, had a larger percentage of its population (48.6%) earning between $1,000 and $9,999 than Prince Edward Island overall (43.4%). Prince Edward Island recorded a higher percentage of its population (51.5%) earning $10,000 and over compared to the Southern Kings and Queens County area (46.7%).

When considering incomes by sex, the percentage of males earning under $1,000 in the Southern Kings and Queens County area (3.5%) was slightly less than the 3.7 percent recorded for Island males. For females in the Southern Kings and Queens County area, 6.3 percent earned less than $1,000 compared to 6.9 percent for females across Prince Edward Island.

Only 7.3 percent of the female population in the Southern Kings and Queens County area earned $20,000 and over in 1985 while Prince Edward Island recorded 11.7 percent of its female population earned this amount. Approximately, 25.2 percent of the males in the Southern Kings and Queens County area earned $20,000 or more in 1985, compared to 30.8 percent for Prince Edward Island males.

In the Southern Kings and Queens County area, the largest percentage of the male population (21.6%) earned between $10,000-$14,999; figures for the Province show that the highest percentage of the Prince Edward Island male population (18.8%) also earned between $10,000-$14,999. The highest percentage of the female population in both the Southern Kings and Queens County area (27.4%) and Prince Edward Island (21.1%) earned between $7,000-$9,999.

For the Southern Kings and Queens County area, the males reported a higher percentage earning $35,000 and over (6.3%) compared to the females (0.6%), while the females reported a larger percentage earning under $1,000 (6.3%) compared to the males (3.5%). The largest percentage of males in the Southern Kings and Queens County area (21.6%) earned between $10,000-$14,999, while the largest percentage of females in this area (27.4%) earned between $7,000-$9,999.

**INCIDENCE OF LOW INCOME**

An economic family is defined as a group of two or more persons living in the same dwelling and related to each other

by blood, marriage (including common-law) or adoption. In 1985, there were 3,618 economic families in the Southern Kings and Queens County area. Of this total, approximately 14.9 percent were considered to be low income families in 1985. This figure is somewhat higher (2.3 percentage points) than the 12.6 percent recorded for Prince Edward Island.

The incidence of low income among unattached individuals in the Southern Kings and Queens County area was 41.4 percent, 2.2 percentage points higher than the 39.2 percent recorded for the Province.

## CONCLUSION

This report presents detailed information on the Southern Kings and Queens County area, illustrating how the characteristics of this area may differ from the Province overall, thus making it a unique region of Prince Edward Island.

The population of the Southern Kings and Queens County area increased between 1981 and 1986 to 14,102, with the largest percentage of the population in the 25-34 age group. Population by age distribution shows that the Southern Kings and Queens County area and Prince Edward Island have quite similar percentages of their populations in each of the age groups. However, the Southern Kings and Queens County area did have slightly higher percentages of its population in the 0-19 and 45 and over age groups in comparison to Prince Edward Island. This is in contrast to the 1981 Census where Prince Edward Island recorded a larger percentage of the population aged 0-19 years

compared to the Southern Kings and Queens area.

Approximately 4.7 percent of the Southern Kings and Queens County area's population could speak both English and French. For Prince Edward Island overall, 9.4 percent of the population could speak both official languages. The relatively low number of English/French speaking people in the Southern Kings and Queens County area may be accounted for by the low number of residents of French origin.

The majority (86.5%) of Southern Kings and Queens County area residents who were born in Canada reported Prince Edward Island as their place of birth. Approximately 79.4 percent of Island residents who were born in Canada reported Prince Edward Island as their birthplace. Thus, residents of Southern Kings and Queens County area were more likely to have been born on Prince Edward Island than residents of Prince Edward Island overall.

In the Southern Kings and Queens County area, 23.1 percent of the population had less than a Grade 9 education, higher than the 19.8 percent recorded for the Province. Generally speaking the Southern Kings and Queens County area recorded a higher percentage of its population with less than a Grade 12 education in comparison to the Province.

The highest percentage of the houses in the Southern Kings and Queens County area were built prior to 1946. Residents in the Southern Kings and Queens County area were more likely to own the dwelling in which they resided in comparison to Island residents.

The employment levels for males and females in the Southern Kings and Queens County area were 85.1 and 85.4 percent respectively. The rates for males and females for the Province were 85.3 and 83.2 percent respectively. A higher percentage of the female labour force in the Southern Kings and Queens County area was employed compared to the female labour force in Prince Edward Island. Correspondingly, the female unemployment rate was lower for the Southern Kings and Queens County area than for Prince Edward Island.

The Southern Kings and Queens County area recorded a greater percentage of its labour force in primary occupations in comparison to Prince Edward Island. The leading occupation for both Southern Kings and Queens County area residents and Prince Edward Island residents was primary. The leading industry for the Southern Kings and Queens County area was primary, while the leading industry for Prince Eward Island was service, excluding government.

A significantly larger percentage of the Southern Kings and Queens County area population were self-employed in comparison to Prince Edward Island. This may be explained by the relatively high levels of activity in the primary industries in the Southern Kings and Queens County area.

Prince Edward Island recorded the largest percentage of its population earning between $10,000-$14,999. For the Southern Kings and Queens County area, the comparative figure was somewhat lower at $7,000-$9,999. The incidence of low income for

for both economic families and unattached individuals was higher for the Southern Kings and Queens County area than for Prince Edward Island.

In conclusion, many of the social and economic characteristics of the Southern Kings and Queens County area make it a unique region within Prince Edward Island.

## APPENDIX A

**DEFINITIONS:**

**CENSUS DIVISION** - refers to the general term applying to counties in Prince Edward Island.

**CENSUS FAMILY** - refers to a husband and a wife (with or without children who have never married, regardless of age) or a lone parent of any marital status, with one or more children who have never married regardless of age, living in the same dwelling.

**CENSUS SUBDIVISION** - refers to the general term applying to municipalities, Indian reserves, Indian settlements and unorganized territories.

**CLASS OF WORKER** - refers to whether a person worked mainly for someone else for wages, salaries, commission or payment in kind, or worked without pay in a family farm, business or professional practice owned or operated by a related household member or worked mainly for themselves, with or without paid help.

**ECONOMIC FAMILY** - refers to a group of two or more persons who live in the same dwelling and are related to each other by blood, marriage or adoption.

**EMPLOYED:** - refers to persons during the week prior to June 3,1986 (1) did any work at all excluding housework or other maintenance or repairs around the home and volunteer work or (2) were absent from their job or business because of own temporary illness or disability, vacation, labour dispute at their place of work, or were absent for other reasons.

**EMPLOYMENT INCOME** - refers to total income received by persons 15 years of age and over during 1985 as wages and salaries, net income from non-farm self-employment and/or net farm income.

Those who worked full year full-time were defined as those who worked 49-52 weeks in 1985, mostly full time.

Those who worked part year or part-time

were defined as those who worked 49-52 weeks in 1985, mostly part time or worked less than 49 weeks.

**ETHNIC ORIGIN** - refers to the ethnic or cultural group(s) to which the respondent or the respondent's ancestors belong.

**HOME LANGUAGE** - refers to the language spoken at home by the individual at the time of the Census.

**HOUSEHOLD INCOME** - refers to the sum of the total incomes of all members of that household.

**INCIDENCE OF LOW INCOME** - refers to the proportion or percentage of units in a given classification below the income cut-offs. The low income statistics from the 1986 Census are based on the revised (1978) cut-offs which were initially estimated from the 1978 National Family Expenditures Survey and then updated to 1985 by the changes in the Consumer Price Index since 1978.

**INDUSTRY** - refers to the general nature of the business carried out in the establishment where the person worked, as indicated by the name of the employer and the kind of business, industry or service. Census industry data for this publication are based on the 1980 Standard Industrial Classification.

**LABOUR FORCE** - refers to persons 15 years of age and over, excluding institutional residents who in the week prior to June 3, 1986 were employed or unemployed.

**MOBILITY STATUS** - refers to the relationship between a person's usual place of residents on Census Day and his/her usual place of residence five years earlier.

**MOTHER TONGUE** - refers to the first language learned in childhood and still understood by the individual at the time of the Census.

**OCCUPATION** - refers to the kind of work persons were doing during the reference week, as determined by their reporting of their

kind of work and the description of the most important duties in their job. Census occupation data in this publication are based on the 1980 Standard Occupational Classification.

**OCCUPIED PRIVATE DWELLINGS** - refers to a private dwelling in which a person or group of persons is permanently residing on Census Day.

**OFFICIAL LANGUAGE** - refers to the ability to conduct a conversation in English or French, the official languages of Canada.

**PARTICIPATION RATE** - refers to the total labour force (in the reference week) expressed as a percentage of the total population 15 years of age and over, excluding institutional residents, in an area, group or category.

**PLACE OF BIRTH** - refers to specific Provinces if born in Canada, or to specific countries if born outside Canada. Respondents were asked to indicate their place of birth according to boundaries at the Census date.

**POPULATION DENSITY** - refers to the number of people per square kilometer.

**TOTAL INCOME** - refers to the sum of amounts received during 1985 by an income recipient from: wages and salaries, net non-farm self-employment income, net farm self-employment income, Old age security pensions, Canada/Quebec Pension Plans, family allowances, federal child tax credits, unemployment insurance benefits, other income from government sources, investment income, retirement pensions and other money incomes.

**UNEMPLOYED** - refers to persons who during the week prior to enumeration (1) were without work, had actively looked for work in the past four weeks and were available for work (2) had been on lay-off and expected to return to their job (3) had definite arrangements to start a new job in four weeks or less.

**UNEMPLOYMENT RATE** - refers to the unemployed labour force expressed as a percentage of the total labour force (in the reference week).

## APPENDIX B

## CARDIGAN

### POPULATION

The population of Cardigan increased by 7.8 percent between 1981 and 1986 to 346. Cardigan had a land area in 1986 of 5.17 square kilometers and a population density of 66.9 persons per square kilometer.

### POPULATION CHARACTERISTICS

#### By Sex:

In 1986, the total population of Cardigan was 345. Males accounted for 50.7 percent of this total while females accounted for the remaining 49.3 percent.

#### By Age:

Population by 5 year age groups indicates that of the total population of Cardigan a higher percentage (15.9% or 55 people) were in the 25-34 year age group. While data for males indicated the same trend (as 20% of the males were between 25-34 years of age), data for females indicated that a higher percentage of females (14.7%) were in the 20-24 year age group.

A total of 40 individuals in Cardigan in 1986 (11.6%) were age 65 and over; twenty-five percent of these individuals were living alone.

**Marital Status:**

In 1986, there were 180 individuals in Cardigan (52.9%) who indicated they were single and never married, while 42.6 percent reported they were married (including those who were separated), and 4.4 percent reported they were widowed.

**Mother Tongue, Home Language and Official Language:**

English was the mother tongue of 97.1 percent of the population of Cardigan. The remaining 2.9 percent indicated their mother tongue was Dutch.

Approximately 97 percent of the people living in Cardigan reported English as their home language.

The majority (95.9%) of residents of Cardigan indicated their official language was English, while the remaining 4.1 percent of the people reported both English and French as their official languages.

**Ethnic Origin:**

British was the ethnic origin of 47.3 percent of the people living in Cardigan, and 13.5 percent reported Dutch as their ethnic origin. As well, 39.2 percent of the residents of Cardigan reported more than one response to ethnic origin, some of these respondents may have reported British or Dutch as part of their response.

**Place of Birth:**

Approximately 99 percent of the people living in Cardigan were born in Canada, as a matter of fact, 92 percent indicated they were born in Prince Edward Island.

**Education:**

Over half (57.1%) of the population 15 years of age and over in Cardigan in 1986 did not have a high school certificate (20.4 percent had less than Grade 9 education and 36.7 percent had Grades 9-12 but did not have a secondary school certificate). Non-university certificates and university degrees were held by 12.2 and 6.1 percent of the population respectively.

**Labour Force Activity:**

There were 100 males and 65 females in Cardigan who were employed in 1986. The male and female participation rates were 95.8 and 68 percent respectively, while the rate for both sexes was 79.6 percent.

The male and female unemployment rates in 1986 for Cardigan were 8.7 and 17.6 percent, and the unemployment rate for both sexes was 12.8 percent.

**Industry:**

The primary industries (such as farming and fishing) accounted for the largest percentage share (24.3%) of the labour force in Cardigan in 1986, followed by trade (21.6%).

**Occupation:**

Managerial, administrative and related occupations (26.1%) accounted for the largest percentage share of the male labour force in Cardigan in 1986. The primary occupations (26.7%) accounted for the largest percentage share of the female labour force.

**Class of Worker:**

The majority of male workers (95.5%) in Cardigan in 1986

were paid workers, while 4.5 percent of the male workers were self-employed. All female workers in Cardigan in 1986 were paid workers.

**Employment Income:**

In 1985, males in Cardigan who worked full year, full-time reported average employment income of $19,803, while females who worked full year, full-time reported average employment income of $19,274.

# GEORGETOWN

## POPULATION

There was a slight decrease in the population of Georgetown (1.1%) between 1981 and 1986 from 737 to 729. The land area for Georgetown was 1.66 square kilometers with a population density of 439.2 persons per square kilometer.

## POPULATION CHARACTERISTICS:

### By Sex:

In 1986, the population of Georgetown totalled 730; males accounted for 50.7 percent of this total while females accounted for the remaining 49.3 percent.

### By Age:

Population by 5 year age groups indicates that a higher percentage of Georgetown's population were in the 25-34 age group (14.4%) and in the 35-44 age group (14.4%). Data for males indicated a higher percentage of males are between the ages of 35 and 44 years (16.2%) while data for females indicated that a higher percentage of females are between the ages of 15 and 19 (13.9%), and 25 and 34 (13.9%).

A total of 75 individuals in Georgetown in 1986 (10.3%) were age 65 and over; forty percent of these individuals were living alone.

### Marital Status:

In 1986, there were 385 individuals in Georgetown (52.7%)

who indicated they were single and never married, while 39.7 percent reported they were married (including those who were separated). Those individuals who were widowed accounted for 6.2 percent of Georgetown's population, while 1.4 percent indicated they were divorced.

**Mother Tongue, Home Language and Official Language:**

English was the mother tongue of 98.6 percent of the population of Georgetown; five individuals (0.7%) indicated French as their mother tongue.

The majority (99.2%) of residents of Georgetown reported English as their home language.

English was the official language of 97.7 percent of Georgetown's population in 1986, while the remaining 2.3 percent reported both English and French as their official languages.

**Ethnic Origin:**

One half (50.4%) of the people living in Georgetown reported British as their ethnic origin, while 9.3 percent reported French as their ethnic origin. As well, 39.5 percent of the respondents provided more than one response to ethnic origin, some of these respondents may have indicated British or French as part of their response.

**Place of Birth:**

Approximately 99 percent of the people living in Georgetown in 1986, were born in Canada. As well, 87 percent of the population indicated they were born on Prince Edward Island.

**Education:**

Of the population 15 years of age and over in Georgetown in 1986, 24.5 percent had less than Grade 9 education and 34.7 percent had Grades 9-12 but did not have a high school certificate. Non-university certificates were held by 12.2 percent of the population and 15.3 percent of the population had a high school certificate.

**Labour Force Activity:**

There were 150 males and 90 females in Georgetown in 1986 who were employed. The male and female participation rates were 72.9 and 44 percent respectively, while the rate for both sexes was 57.1 percent.

The unemployment rates for males and females in 1986 were 11.4 and 22.7 percent, while the unemployment rate for both sexes was 16.1 percent.

**Industry:**

Manufacturing industries (32.7%) accounted for the largest percentage share of Georgetown's labour force in 1986, followed by other service industries (community, business and personal service industries) (30.9%).

**Occupation:**

The service occupations (24.2%) accounted for a larger percentage share of the male labour force in Georgetown in 1986, followed by primary occupations (21.1%). Processing occupations (31.8%) accounted for the largest percentage share of the female labour force, followed by service occupations (22.7%).

**Class of Worker:**

The majority of male (84.8%) and female (81.8%) workers in Georgetown in 1986 were paid workers. Nevertheless, 15.2 percent of male workers and 18.2 percent of female workers were self-employed.

**Employment Income:**

Males in Georgetown who worked full year full-time in 1985 reported average employment income of $17,089, while females who worked full year full-time in 1985 reported average employment income of $6,357.

# MONTAGUE

## POPULATION

Between 1981 and 1986, the population of Montague increased by 1.9 percent to 1994. Montague had a land area of 2.33 square kilometers and a population density in 1986 of 855.8 persons per square kilometer.

## POPULATION CHARACTERISTICS

### By Sex:

The population of Montague in 1986 was 1,995. Females accounted for 54.6 percent of this total while males accounted for the remaining 45.4 percent.

### By Age:

Population by 5 year age groups indicates that a higher percentage of Montague's population (12.8%) were between the ages of 25 and 34 years. This is consistent with female data as a higher percentage of females (12.8%) were in the 25 to 34 age group, however, male data indicates a higher percentage of males (13.8%) were between the ages of 35 and 44 years.

A total of 410 individuals in Montague (20.6%) were age 65 and over. Of this total, 28.0 percent were living alone.

### Marital Status:

A higher percentage of the population of Montague (44.1%) indicated they were single and never married in comparison to those

persons who reported they were married (42.1%), widowed (11.5%) or divorced (2.3%).

**Mother Tongue, Home Language and Official Language:**

A majority of Montague's population (97.7% or 1,950 persons) reported English was their mother tongue. Less than one percent indicated either French (0.5%) or another language (0.8%) as their mother tongue. One percent of the population indicated more than one language for their mother tongue.

English was the home language of 98.2 percent of the people living in Montague, while only 0.5 percent of the population reported French as their home language.

English was the official language of the majority (91.5%) of Montague residents, while 8.5 percent of the residents reported both English and French as their official languages.

**Ethnic Origin:**

Over half (58.6%) of the people living in Montague in 1986 were of British origin and 4.6 percent were of French origin. As well, 35.5 percent of the residents provided more than one response to ethnic origin; as a result, some of these respondents may have indicated British or French as part of their response.

**Place of Birth:**

A large percentage (97.2%) of the population in Montague were born in Canada. Approximately 85 percent of the people reported they were born on Prince Edward Island.

**Education:**

Of the population 15 years of age and over in Montague in 1986, 20.8 percent had less than a Grade 9 education and 33.7 percent had Grades 9-12 but did not have a secondary school certificate. Non-university certificates and university degrees were held by 11.9 and 5.8 percent of the population respectively.

**Labour Force Activity:**

In 1986, there were 395 males and 370 females in Montague who were employed. The male and female participation rates were 68.3 and 51.2 percent, and the rate for both sexes was 59.1 percent.

The unemployment rates for males and females in Montague in 1986 were 17.5 and 16.1 percent respectively, while the rate for both sexes was 16.8 percent.

**Industry:**

Other service industries (community business and personal service industries) (36.7%) accounted for the largest share of the labour force in Montague in 1986 followed by primary industries (15.3%).

**Occupation:**

The primary occupations (such as farming and fishing) accounted for a larger percentage share (24.2%) of the male labour force in Montague in 1986, followed by service occupations (13.7%). Clerical and related occupations (23.3%) accounted for the largest percentage share of the female labour force in

Montague, followed by service occupations (19.8%).

**Class of Worker:**

The majority of male (78.9%) and female (95.3%) workers in Montague in 1986 were paid workers. As well, 20 percent of the males were self-employed while 1.1 percent were unpaid family workers. Similarly 3.5 percent of female workers were self-employed and 1.2 percent were unpaid family workers.

**Employment Income:**

Males who worked full year full-time in 1985 reported average employment income of $24,566, while females who worked full year full-time reported average employment income of 19,793.

# MURRAY HARBOUR

## POPULATION

Between 1981 and 1986, the population of Murray Harbour decreased from 436 to 404, a decrease of 7.3 percent. In 1986, Murray Harbour had a land area of 4.09 square kilometers and a population density of 98.8 persons per square kilometer.

## POPULATION CHARACTERISTICS

### By Sex:

The population of Murray Harbour in 1986 was 405; males accounted for 50.6 percent of this total while females accounted for the remaining 49.4 percent.

### By Age:

Population by 5 year age groups indicates that a higher percentage of Murray Harbour's population are between the ages of 55 and 64 years (13.6%) as well as 65-74 years (13.6%). A higher percentage of males (14.6%) are within the 65-74 year age group while a higher percentage of females (15.0%) are within the 55-64 year age group.

One hundred people in Murray Harbour were age 65 and over (24.7%); of this total, one-quarter (25%) were living alone.

### Marital Status:

The majority of Murray Harbour's population (52.5%) were married in comparison to those who were single and never married (35%),

widowed (11.3%) or divorced (1.3%).

**Mother Tongue, Home Language and Official Language:**

English was the mother tongue of 98.8 percent of the residents of Murray Harbour, while 1.2 percent (5 persons) indicated French as their mother tongue.

The majority (97.2%) of people living in Murray Harbour reported English as their home language.

There were 350 people (98.6%) in Murray Harbour who indicated English was their official language, the remaining 1.4 percent of the population reported both English and French as their official languages.

**Ethnic Origin:**

Two-thirds (66.2%) of the residents of Murray Harbour reported English as their ethnic origin, the remaining 33.8 percent reported more than one response to ethnic origin, some of these respondents may have reported British as part of their response.

**Place of Birth:**

Approximately 96 percent of the people living in Murray Harbour in 1986 were born in Canada. As a matter of fact, 84.7 percent of the population of Murray Harbour were born on Prince Edward Island.

**Education:**

Approximately 28 percent of the population 15 years of age and over in Murray Harbour had less than a Grade 9 education and 37.5 percent had Grades 9-12 but did not have a secondary school certificate. Non-university certificate and university degrees were held by 7.8 and 6.3 percent of the population respectively.

**Labour Force Activity:**

There were 80 males and 55 females in Murray Harbour who were employed in 1986. The participation rates for males and females were 51.6 and 40.6 percent, and the rate for both sexes was 44.4 percent.

The female unemployment rate in 1986 was 15.4 and there was no rate recorded for males. The rate recorded for both sexes was 3.6 percent.

**Industry:**

Primary industries (37%) accounted for the largest percentage share of the labour force in Murray Harbour followed by manufacturing industries (25.9%).

**Occupation:**

Primary occupations (41,2%) accounted for the largest percentage share of the male labour force in Murray Harbour in 1986, while processing occupations (33.3%) accounted for a larger percentage of the female labour force.

**Class of Worker:**

Seventy-five percent of the male workers in Murray Harbour were paid workers, while the remaining 25 percent were self-employed. Similarly in 1986, the majority of female workers (84.6%) were paid workers, while 7.7 percent were self-employed and another 7.7 percent were unpaid family workers.

**Employment Income:**

Males in Murray Harbour who worked full year full-time in 1985 reported average employment income of $17,854, while females who

worked full year full-time in 1985 reported a higher average employment income ($19,840) compared to males.

# MURRAY RIVER

## POPULATION

In 1986, the population of Murray River was 476, an increase of 8.2 percent from the 1981 Census figure of 440. The land area of Murray River was 1.61 square kilometers with a population density of 295.7 persons per square kilometer.

## POPULATION CHARACTERISTICS

### By Sex:

Of the 475 residents of Murray River, females accounted for 51 percent while males accounted for the remaining 49 percent.

### By Age:

Population by 5 year age groups indicated that a higher percentage of the population of Murray River were between the ages of 65 and 74 years (13.5 or 65 persons). This is consistent with data by sex, as a higher percentage of males (14.9%) and females (12.2%) were within the 65-74 year age group. Nevertheless, females also recorded this same percentage, 12.2 percent, in two other age groups.

There were 110 residents age 65 and over (22.9%) and over one-quarter of these individuals (27.3% or 30 people) were living alone.

### Marital Status:

A majority of the population of Murray River (55.8%) were married, in comparison to those persons who were single (35.8%),

widowed (7.4%) or divorced (1.1%).

**Mother Tongue, Home Language and Official Language:**

English was the mother tongue of all residents of Murray River. As well, English was the home language of all residents.

The majority (96.7%) of residents in Murray River indicated English was their official language, while 3.3 percent reported both English and French as their official languages.

**Ethnic Origin:**

British was the ethnic origin of 69.2 percent of the population of Murray River, and 3.3 percent reported aboriginal peoples as their origin, while 1.1 percent reported French. There were also 24.2 percent of the population in Murray River who provided more than one response to ethnic origin, some of these respondents may have reported British, French or aboriginal people as part of their response.

**Place of Birth:**

All residents of Murray River were born in Canada; 87.9 percent were born on Prince Edward Island.

**Education:**

In 1986, 27.4 percent of the population 15 years of age and over living in Murray River had less than a Grade 9 education, and 35.6 percent had Grades 9-12 but did not have a secondary school certificate. Non-university certificates and university degrees were held by 15.1 and 2.7 percent of the population.

**Labour Force Activity:**

There were 115 males and 90 females in Murray River in 1986

who were employed. The participation rates for males and females were 72.7 and 47.5 percent, while the rate for both sexes was 56.8 percent.

The male and female unemployment rates were 4.2 and 5.3 percent in 1986 and the unemployment rate for both sexes was 4.8 percent.

**Industry:**

Primary industries (24.4%) and trade industries (24.4%) accounted for the largest percentage share of the labour force in Murray River in 1986.

**Occupation:**

The primary occupations such as farming and fishing (42.3%) accounted for the largest percentage share of the male labour force in Murray River in 1986. Clerical and related occupations (29.4%) and service occupations (29.4%) accounted for the largest percentage share of the female labour force during this same time period.

**Class of Worker:**

In 1986 a higher percentage of male (62.5%) and female (77.8%) workers in Murray River were paid workers. There was also a large percentage of male (37.5%) and female (22.2%) workers who were self-employed.

**Employment Income:**

The average employment income of males who worked full year full-time in 1985 was $37,399, while the average employment income of females who worked full year full-time was $12,156.